

1/21

Figure 1Codon 30

26	27	28	29	30	31	32	33	34	35
ACA	GGA	GCA	GAT	GAT	ACA	GTA	TTA	GAA	GAA
G	G	G	C	A		A	G		
					C		G		
							C		
							C		
							G		

Codon 46/48

44	45	46	47	48	49	50	51	52	53	54
CCA	AAA	ATG	ATA	GGG	GGA	ATT	GGA	GGT	TTT	ATC
G	T	G	T	A	A	G		G	GG	
G	A		A		G	G			G	
										G

Codon 50

45	46	47	48	49	50	51	52	53	54
AAA	ATG	GTA	GGG	GGA	ATT	GGA	GGT	TTT	ATC
			T		G	C	G	G	
			A			G	C	G	G
									T
								C	GC
								GG	
								GG	

Codon 54

51	52	53	54	55	56	57	58
GGA	GGT	TTT	ATC	AAA	GTA	AGA	CAG
G	C	C	G	G	C	A	G
G	A	C		G		G	A
			T				
			GC				

2/21

Figure 1 - Cont'dCodon 82/84

78	79	80	81	82	83	84	85	86	87
GGA	CCT	ACA	CCT	GTC	AAC	ATA	ATT	GGA	AGA
A	T	G	T	C	G	G	G		
G	T	C	A	T			G		
		G	A	C			GG		
				T				C	
					AC				
					TC				

Codon 90

86	87	88	89	90	91	92	93	94
GGA	AGA	AAT	CTG	TTG	ACT	CAG	ATT	GGT
C	C	A	A		C	A	C	G
A	C	T	C		A	A	G	C
G		C	A				G	A
			A	AA			A	
		A	A				GG	
							C	G

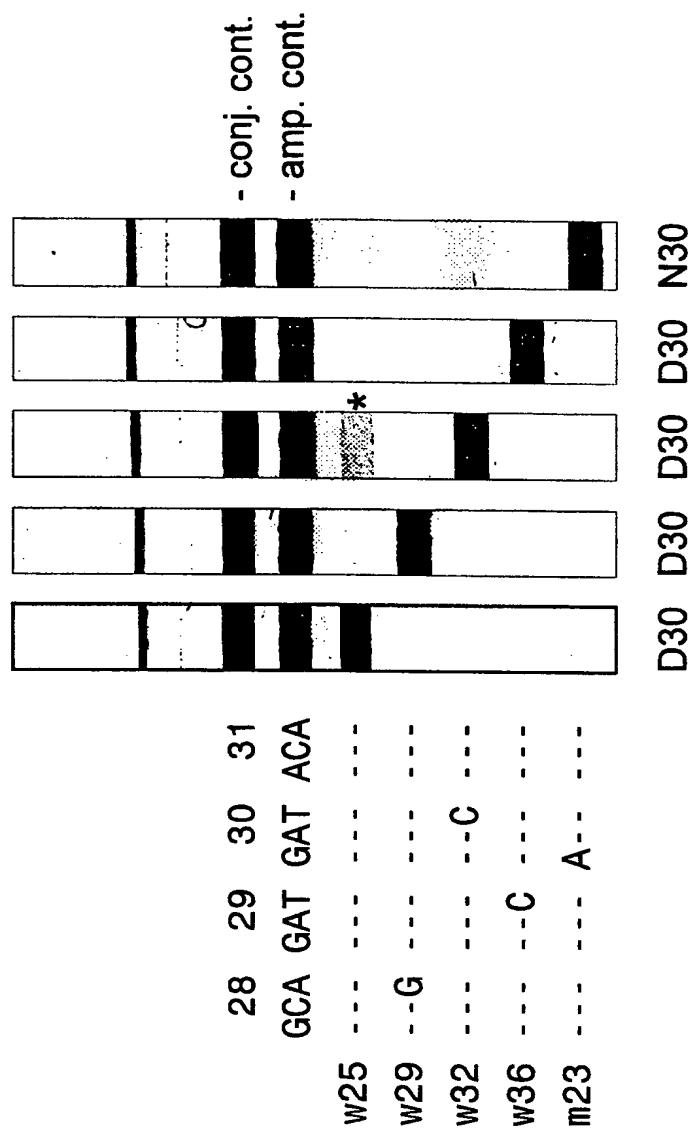


Figure 2A

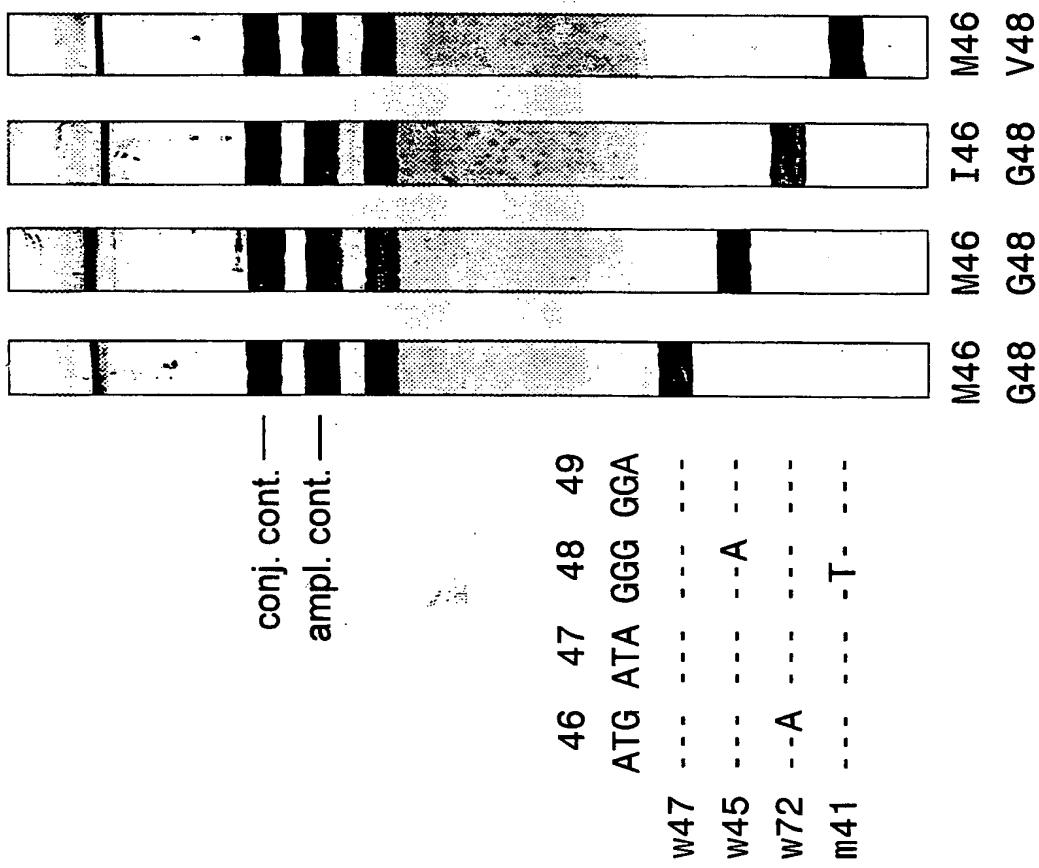


Figure 2B

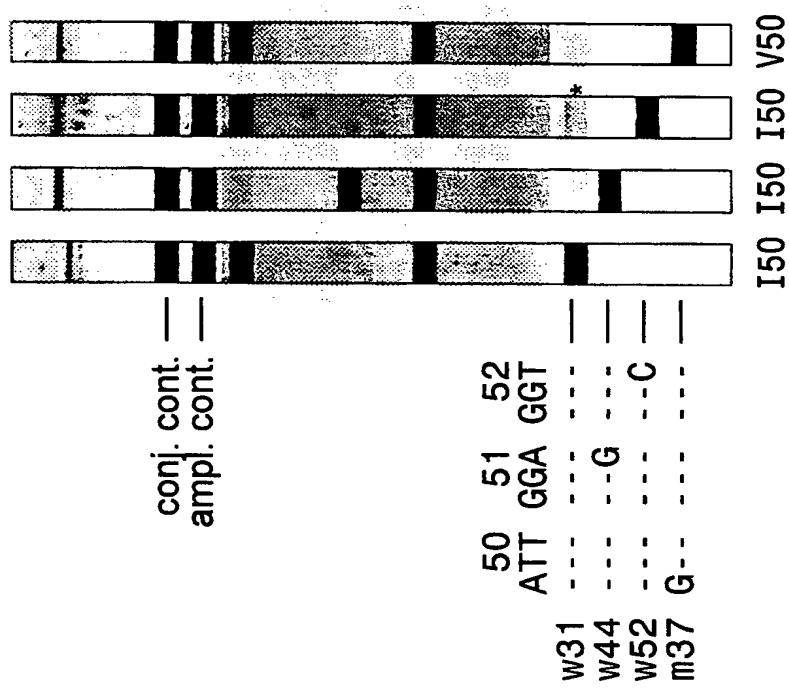


Figure 2C

WO 99/67428 09/720435

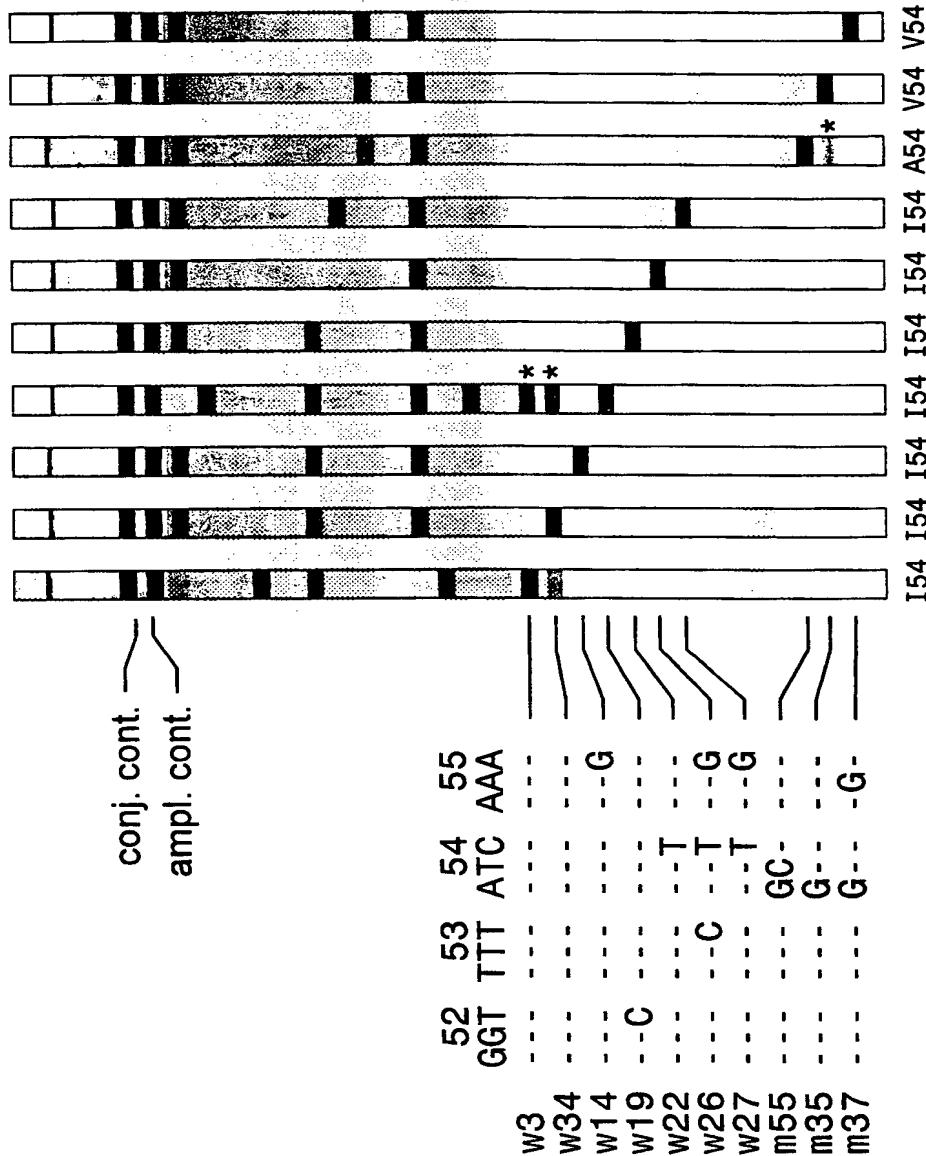


Figure 2D

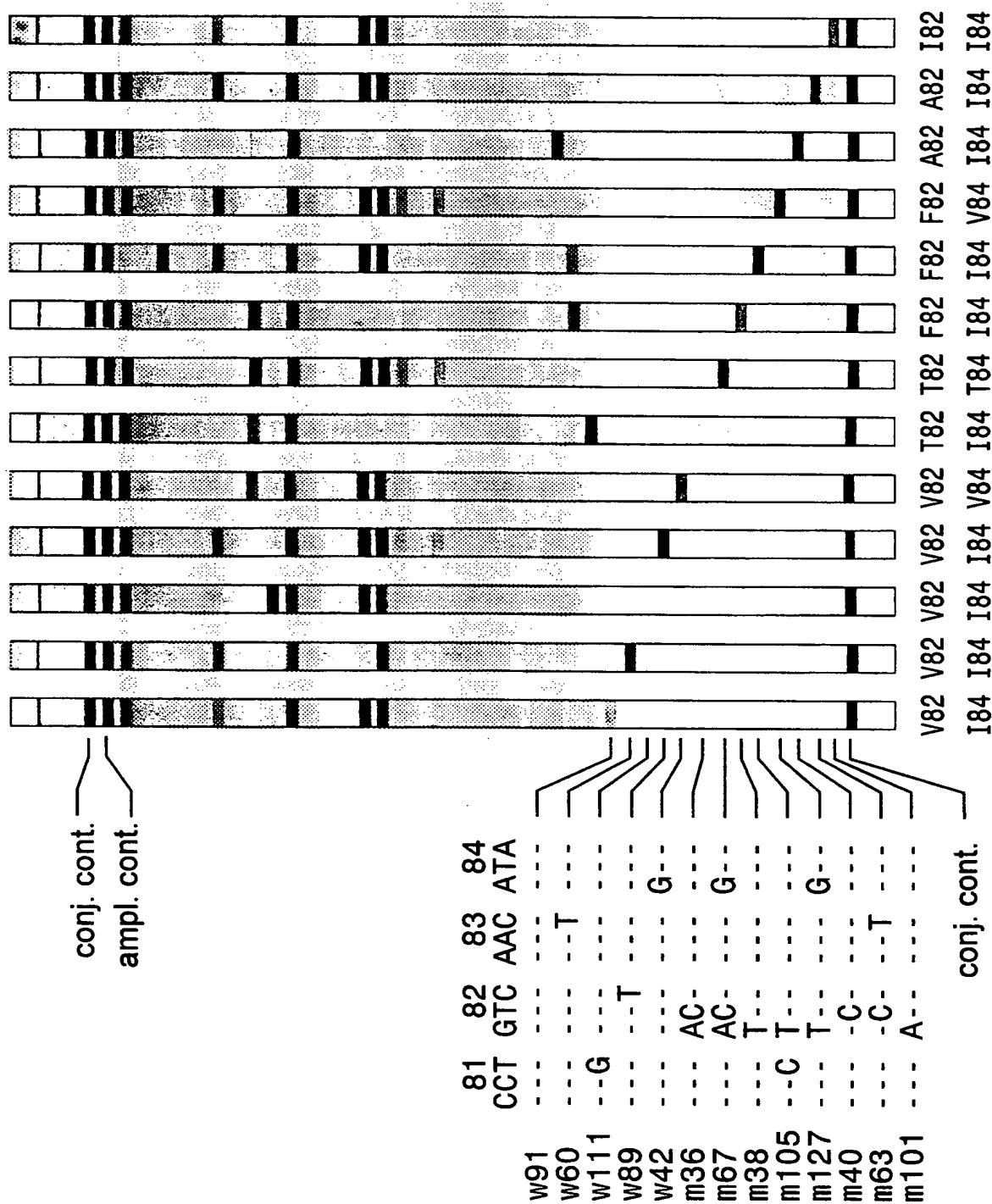


Figure 2E

"W" D 5 2 9 8 " 5 2 9 8 2 4 5 0

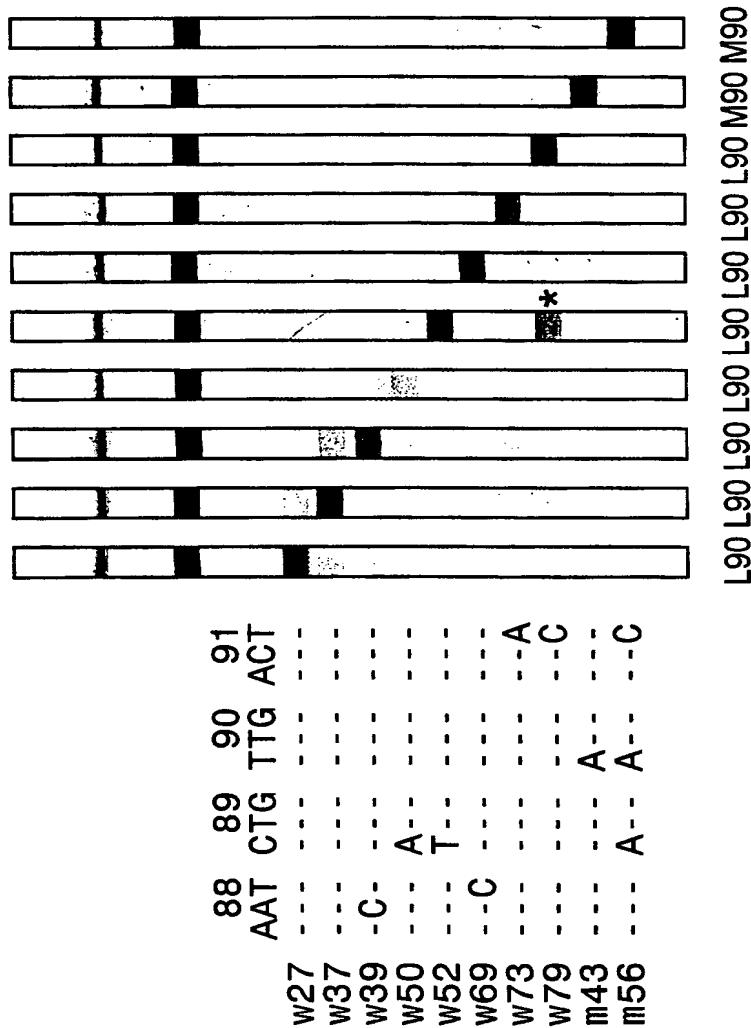
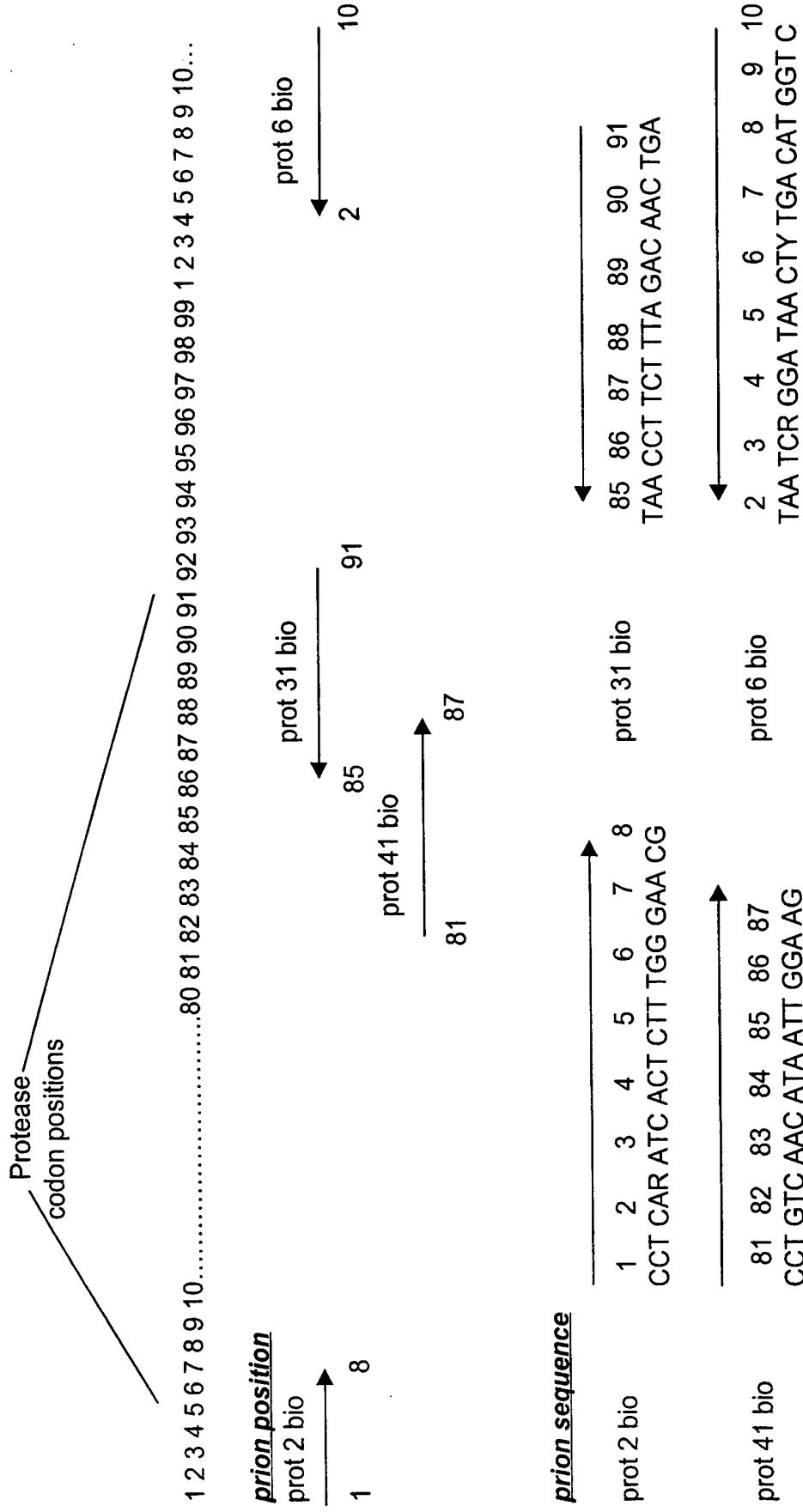


Figure 2F

9/21

Figure 3



10/21

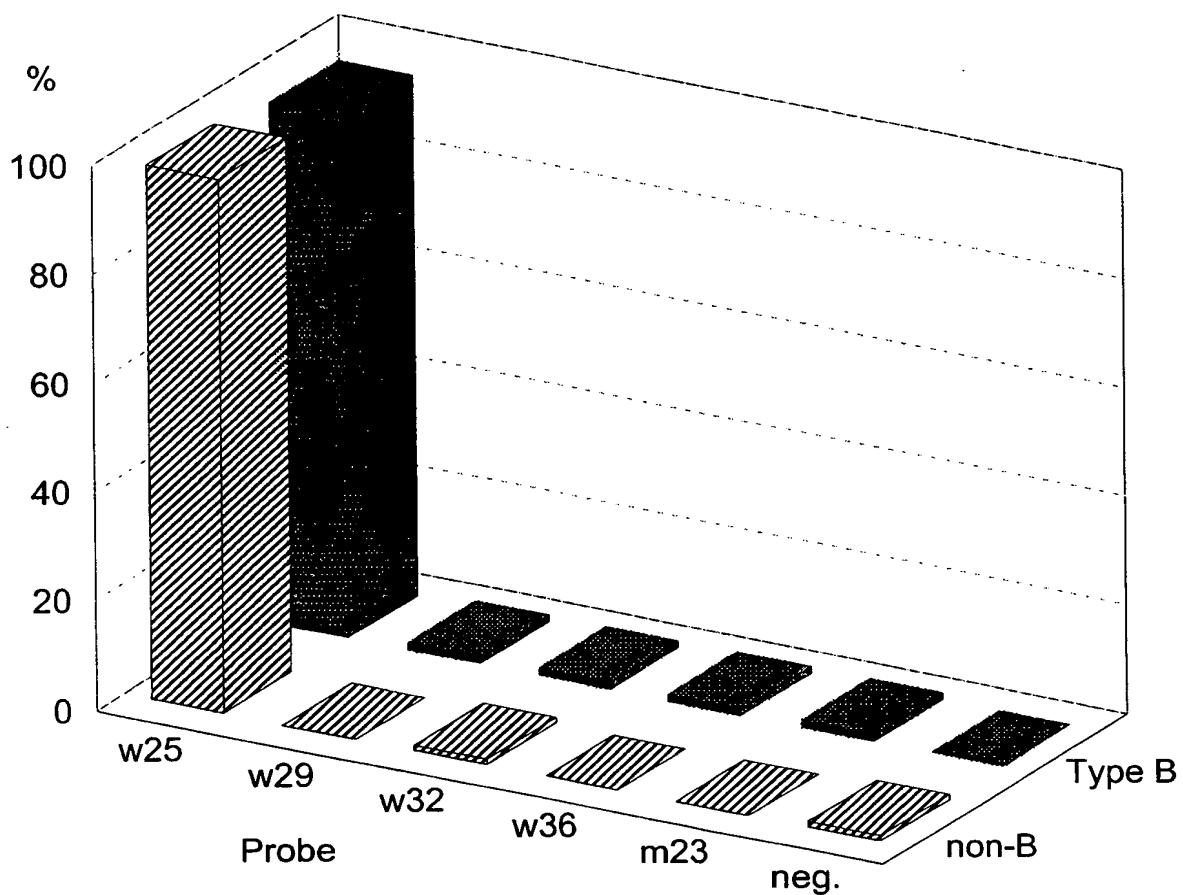
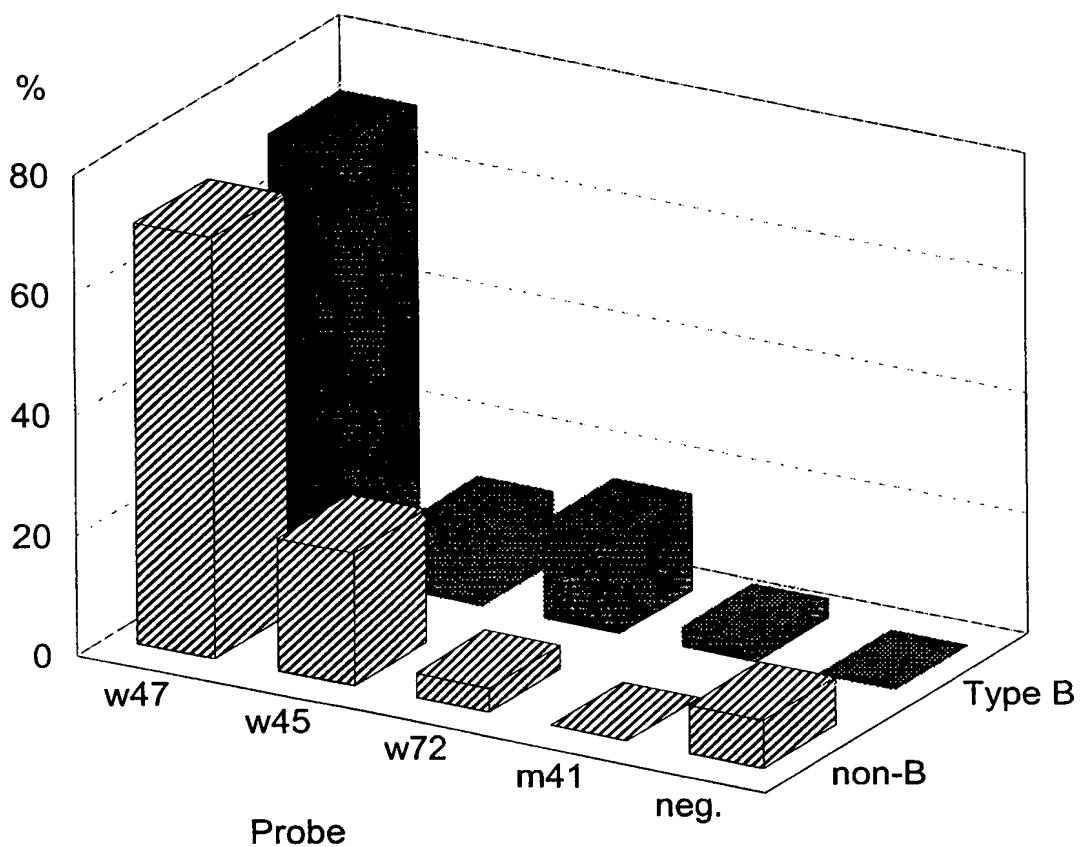
Figure 4A

Figure 4B

12/21

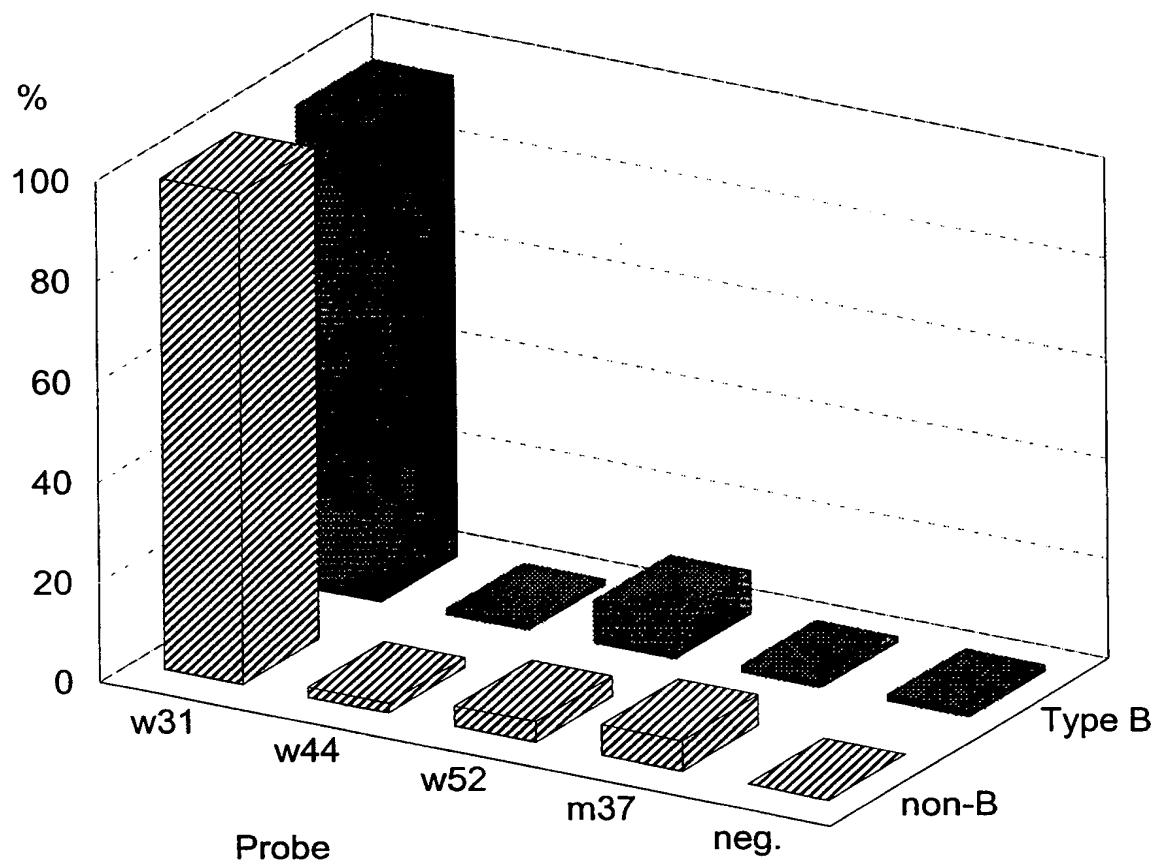
Figure 4C

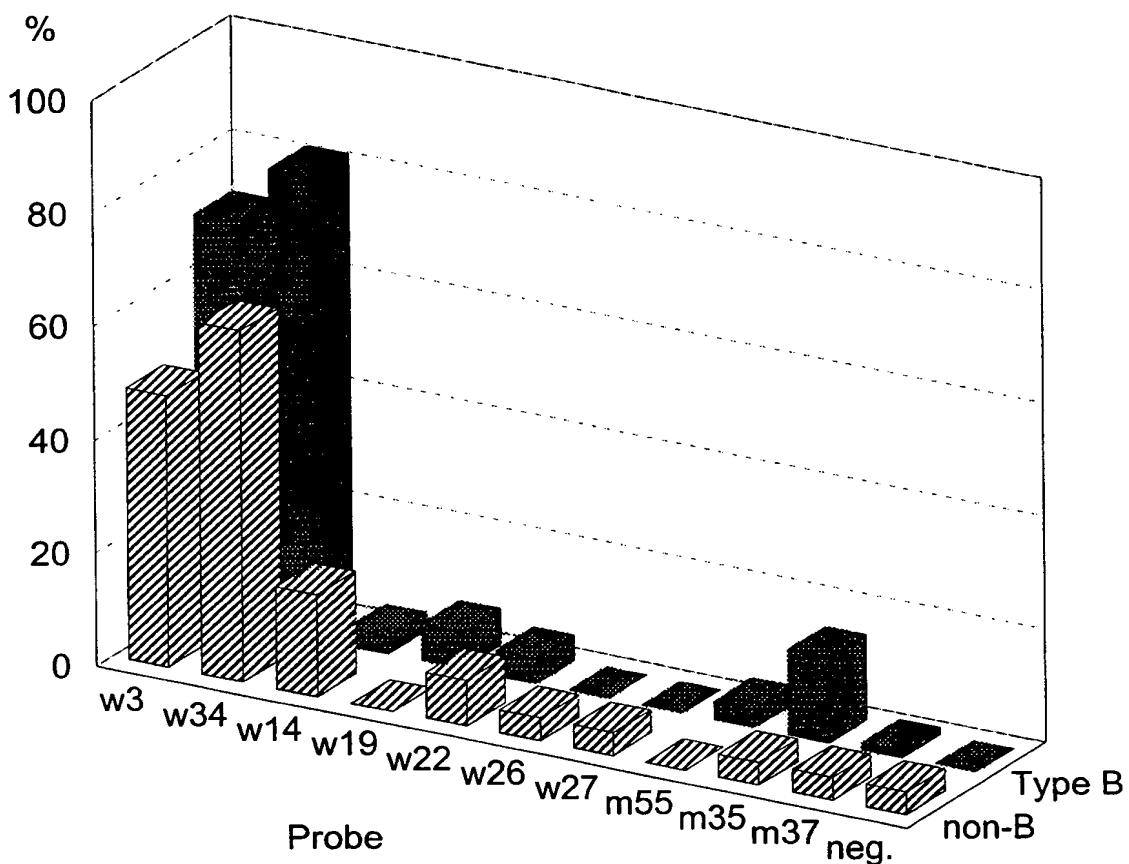
Figure 4D

Figure 4E

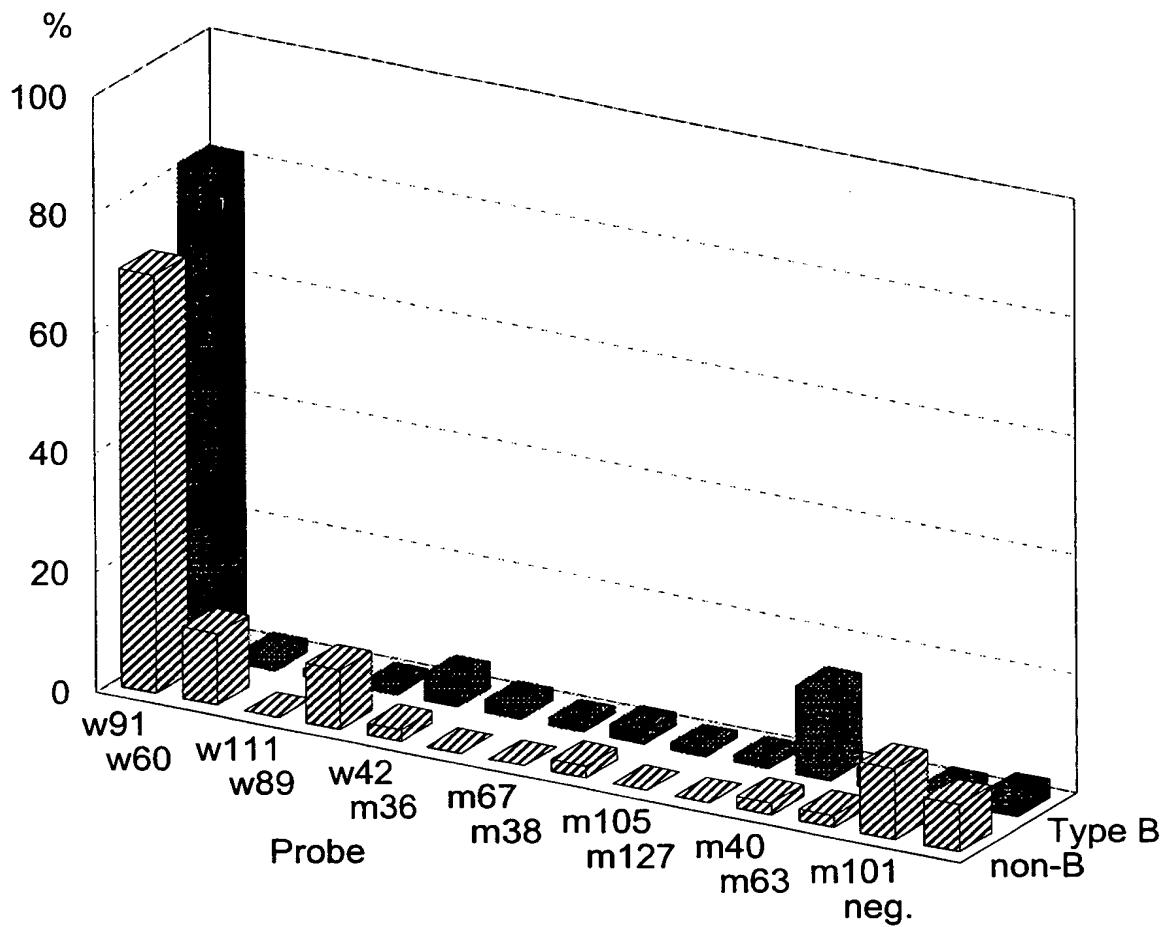


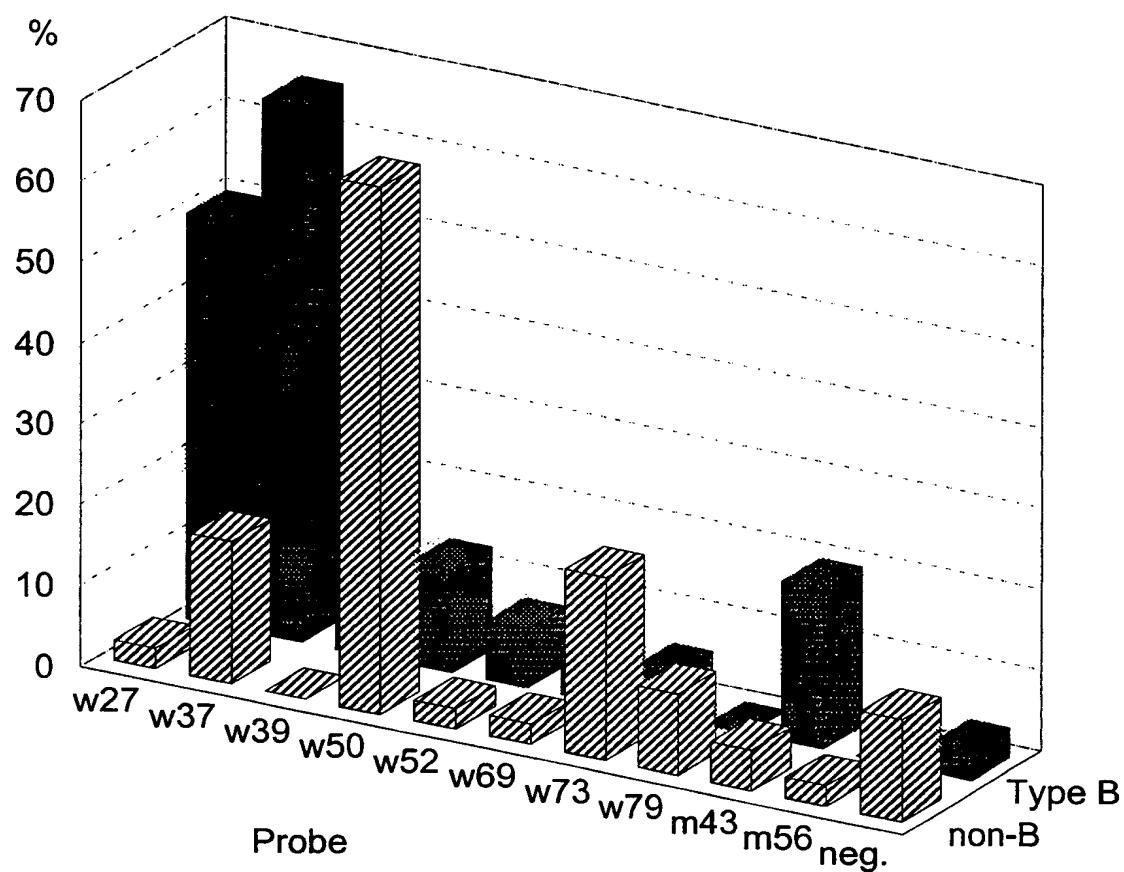
Figure 4F

Figure 5A

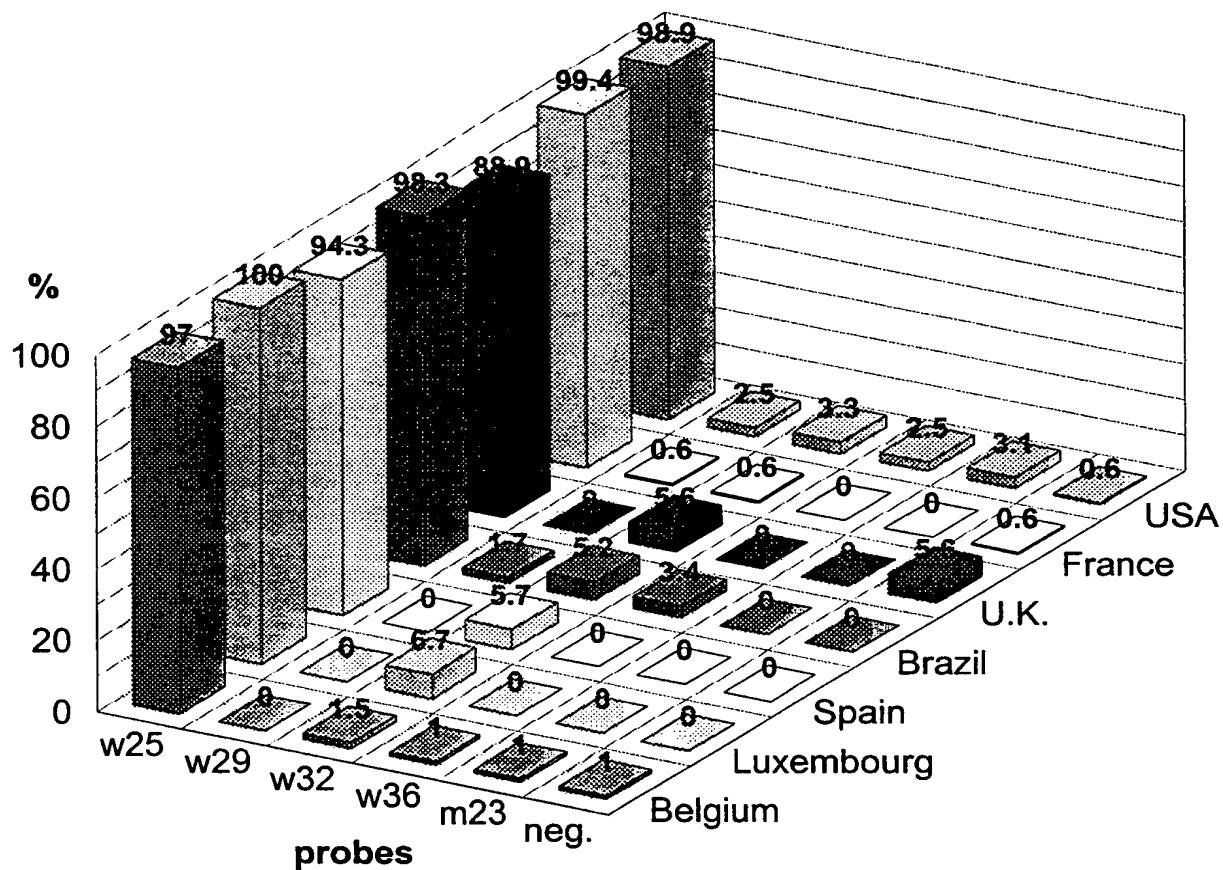


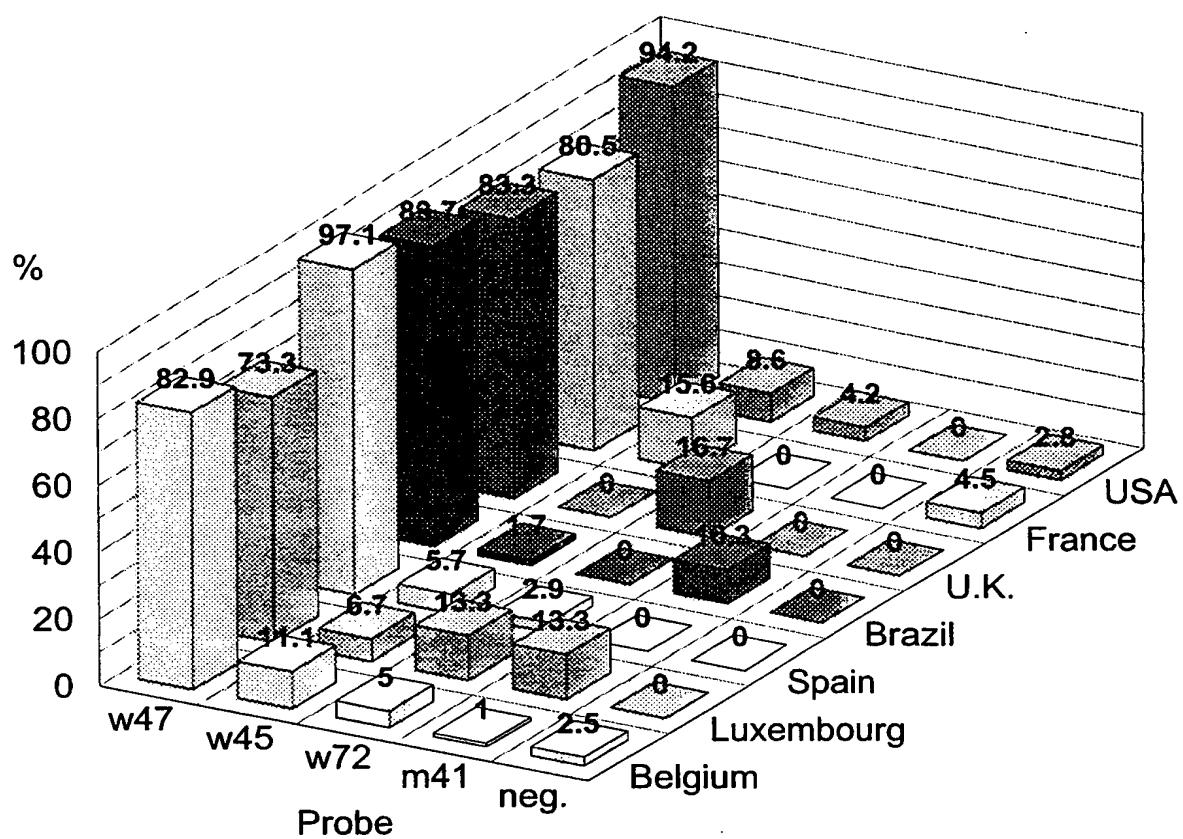
Figure 5B

Figure 5C

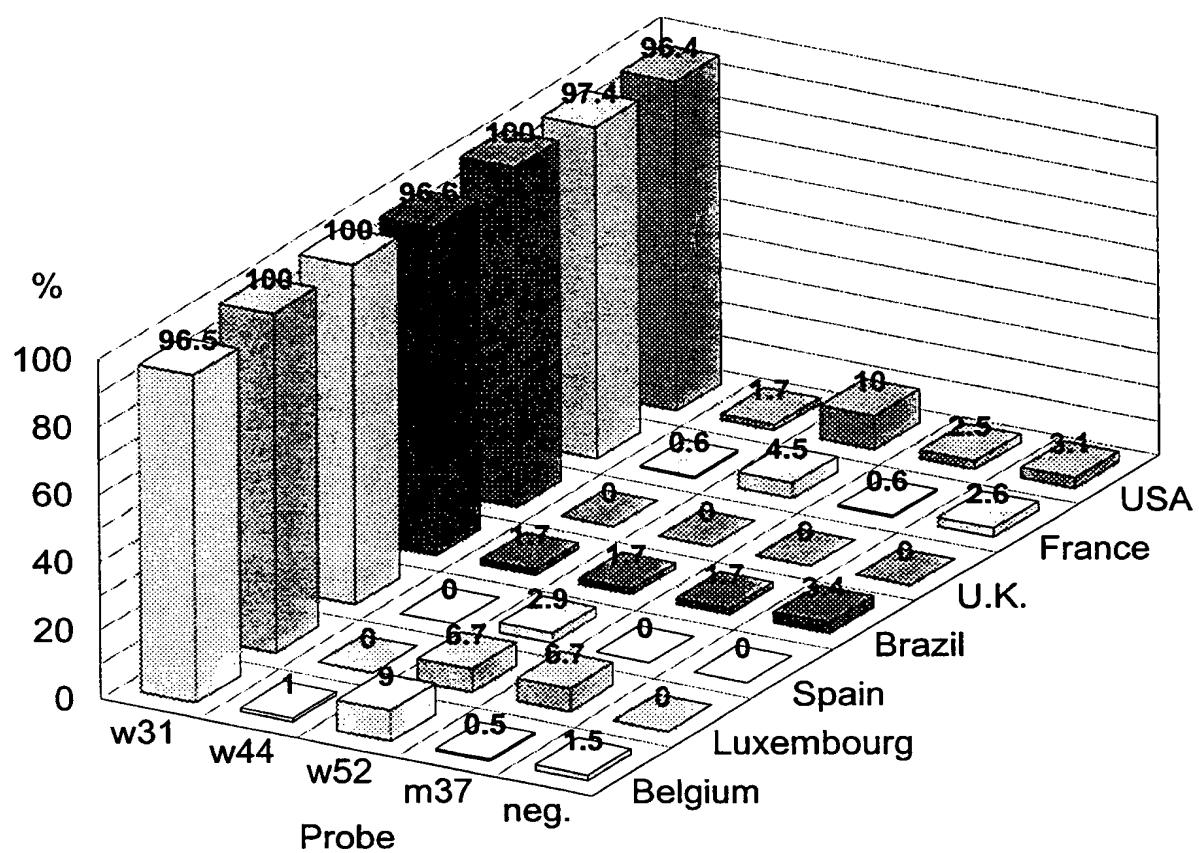


Figure 5D

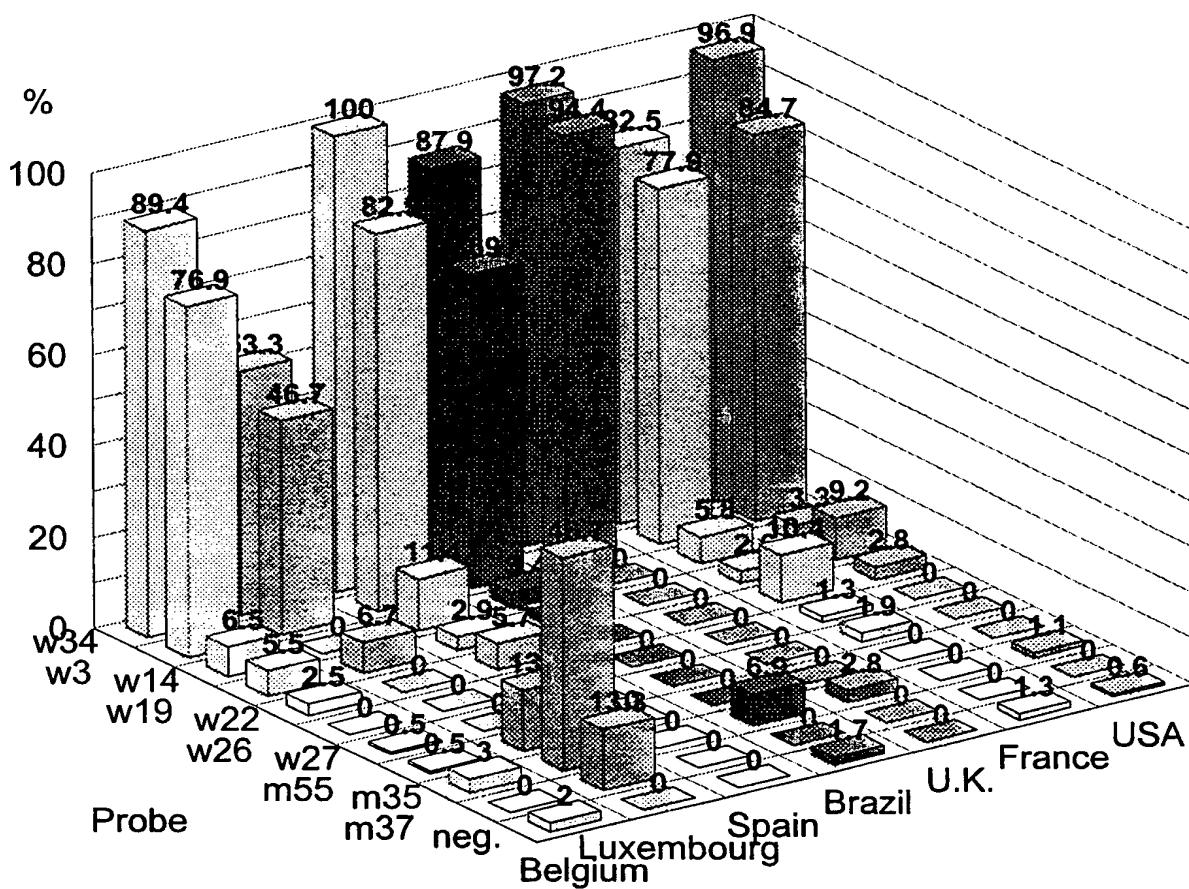


Figure 5E

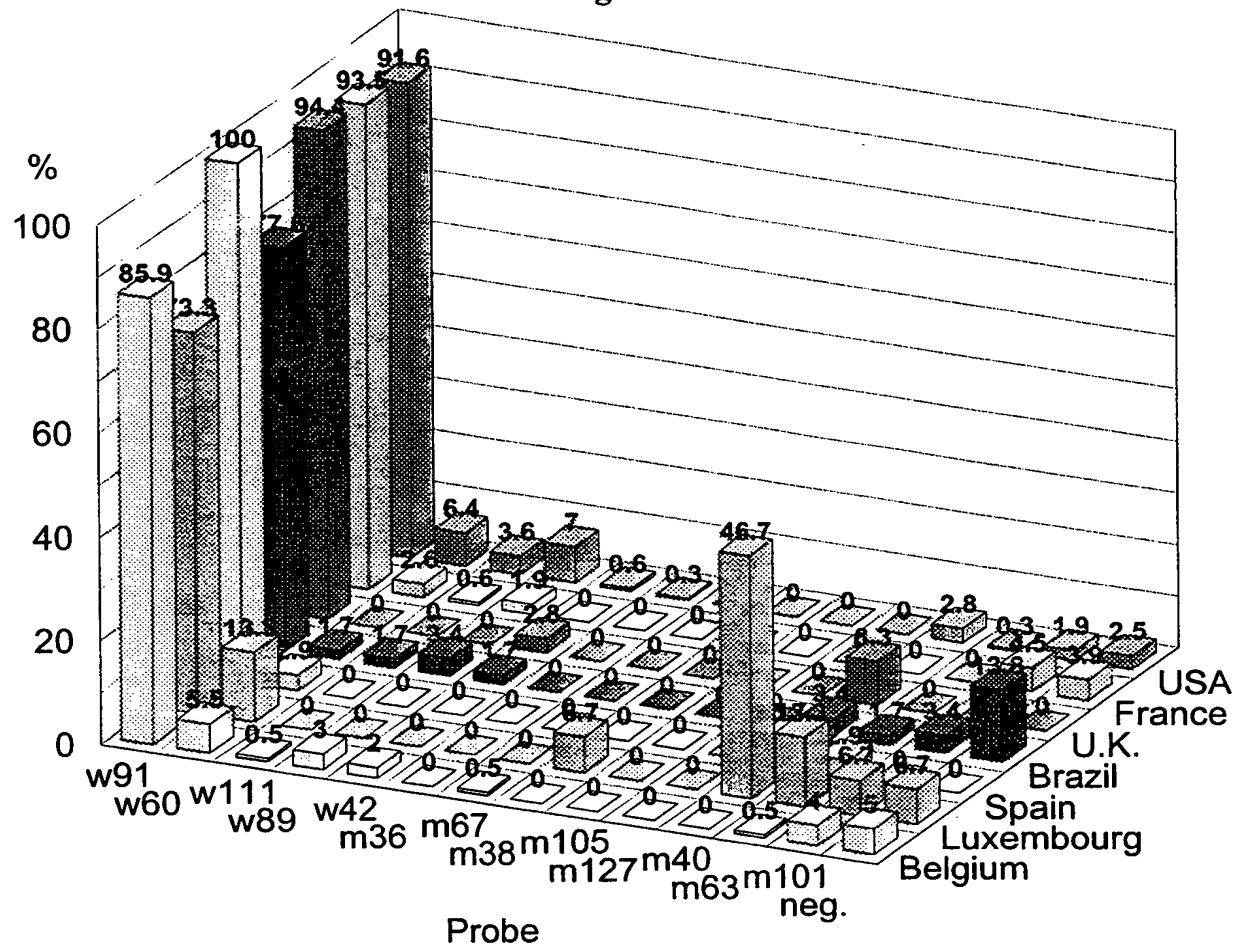


Figure 5F

